BIOSTAT Download Instructions

Note: Seattle District developed statistical analysis software named BIOSTAT to facilitate bioassay statistical comparisons with appropriate reference sediments. Anyone interested in getting a copy of this software can download BioStat from the Seattle District FTP server inany of the following ways:

1. Using your internet explorer, type in the following URL:
   ftp://ftp.nws.usace.army.mil/
   Biostat is located under pub/psdda/biostat
   click on BIOSTAT2.EXE and select "Save to Disk option" when prompted

2. Using a DOS command window, enter the following case-sensitive commands:
   ftp ftp.nws.usace.army.mil
   User: anonymous
   password: [you email address]
   cd pub/psdda/biostat
   type binary
   get BIOSTAT2.EXE
   quit

3. Using FTP software (such as Vista Exceed):
   host address: ftp.nws.usace.army.mil
   User: anonymous
   password: [your email address]
   type: binary
   BIOSTAT2.EXE is located under pub/psdda/biostat

The file size is 4.8MB so be aware that downloading using a 33kb modem might take a little while. A draft users guide and SMARM clarification paper can also be downloaded from the same directory. The 1998 clarification paper describing the capabilities and use of this software to interpret bioassays can be found at
http://www.nws.usace.army.mil/dmmo/10th_arm/bio_stat.98.htm.
For a more detailed discussion of hypothesis testing and statistical evaluations, see:
http://www.nws.usace.army.mil/dmmo/8th_arm/stats_96.htm.